

WHAT IS CLAIMED IS:

1 1. A method comprising the steps of:
2 receiving television content, the television content including closed captioning content;
3 identifying a first portion of the television content based on the closed captioning content;
4 and
5 providing content associated with the first portion of the television content to a remote
6 device.

1 2. The method of Claim 1, wherein the step of identifying includes the steps of:
2 searching the closed captioning content for a keyword; and
3 selecting the first portion of the television content based on a location of the keyword
4 within the closed captioning content.

1 3. The method of Claim 2, wherein the keyword is indicated by a user.

1 4. The method of Claim 2, wherein the keyword includes one of: a single word, a plurality
2 of words, and a phrase.

1 5. The method of Claim 1, wherein the step of identifying includes the steps of:
2 obtaining a set of parameters; and
3 selecting the first portion of the television content based on the set of parameters.

1 6. The method of Claim 5, wherein the set of parameters includes at least one keyword.

1 7. The method of Claim 5, wherein the set of parameters includes parameters specifying a
2 specific time period on a specific channel.

1 8. The method of Claim 5, wherein the set of parameters is specified by a user.

1 9. The method of Claim 8, wherein the set of parameters is specified by the user through a
2 website.

1 10. The method of Claim 1, wherein the content associated with the first portion includes a
text transcript based on the closed captioning content.

1 11. The method of Claim 1, wherein the content associated with the first portion includes a
still image representative of the first portion of the television content.

1 12. The method of Claim 1, wherein the content associated with the first portion includes an
audio clip representative of the first portion of the television content.

1 13. The method of Claim 1, wherein the content associated with the first portion includes a
video clip representative of the first portion of the television content.

1 14. The method of Claim 1, wherein the remote device includes a wireless device.

1 15. The method of Claim 1, wherein the remote device includes one of: an alphanumeric
2 pager, a two-way pager, a wireless telephone, and a hand-held computing device.

1

1 16. A method comprising the steps of:
2 locating a keyword within a set of text representative of television content;
3 selecting a first portion of the television content based on a location of the keyword
4 within the set of text; and
5 providing content associated with the first portion of the television content to a remote
6 device.

1 17. The method of Claim 16, wherein the set of text is representative of a closed captioning
2 content of the television content.

1 18. The method of Claim 16, wherein the keyword includes one of: a single word, a plurality
2 of words, and a phrase.

1 19. The method of Claim 16, further including the step of obtaining the keyword.

1 20. The method of Claim 19, wherein the keyword is specified by a user.

1 21. The method of Claim 20, wherein the user specifies the keyword using a website.

1 22. The method of Claim 16, wherein the content associated with the first portion includes a
2 text transcript based on the set of text.

1 23. The method of Claim 16, wherein the content associated with the first portion includes a
2 still image representative of the first portion of the television content.

1 24. The method of Claim 16, wherein the content associated with the first portion includes an
2 audio clip representative of the first portion of the television content.

1 25. The method of Claim 16, wherein the content associated with the first portion includes a
2 video clip representative of the first portion of the television content.

1 26. The method of Claim 16, wherein the remote device includes a wireless device.

1 27. The method of Claim 16, wherein the remote device includes one of: an alphanumeric
2 pager, a two-way pager, a wireless telephone, and a hand-held computing device.

P05001 P05002 P05003 P05004 P05005

1 28. A system comprising:
2 a closed captioning decoder to decode a closed captioning content of a television signal to
3 generate a set of text representative of the closed captioning content;
4 a content server to select a first portion of said television signal based on an analysis of
5 said set of text; and
6 a transmitter to transmit content associated with said first portion of said television signal
7 to a remote device.

1 29. The system of Claim 28, wherein the analysis of said set of text includes locating a
2 keyword within said set of text.

1 30. The system of Claim 29, wherein the keyword is indicated by a user.

1 31. The system of Claim 29, wherein the keyword includes one of: a single word, a plurality
2 of words, and a phrase.

1 32. The system of Claim 28, wherein the analysis of said set of text includes selecting said
2 first portion of said television signal based on a set of parameters.

1 33. The system of Claim 32, wherein said set of parameters includes parameters specifying a
2 specific time period on a specific channel.

1 34. The system of Claim 32, wherein said set of parameters is specified by a user.

1 35. The system of Claim 34, wherein said set of parameters is specified by the user through a
2 website.

1 36. The system of Claim 28, wherein said content associated with said first portion includes a
2 text transcript based on said closed captioning content.

1 37. The system of Claim 28, wherein said content associated with said first portion includes a
2 still image representative of said first portion of said television signal.

1 38. The system of Claim 28, wherein said content associated with said first portion includes
2 an audio clip representative of said first portion of said television signal.

1 39. The system of Claim 28, wherein said content associated with said first portion includes a
2 video clip representative of said first portion of said television signal.

1 40. The system of Claim 28, wherein said remote device includes a wireless device.

1 41. The system of Claim 28, wherein said remote device includes one of: an alphanumeric
2 pager, a two-way pager, a wireless telephone, and a hand-held computing device.

1 42. A computer readable medium, said computer readable medium including instructions to
2 manipulate a processor to:
3 receive television content, the television content including closed captioning content;
4 identify a first portion of the television content based on the closed captioning content;
5 and
6 provide content associated with the first portion of the television content to a remote
7 device.

1 43. The computer readable medium of Claim 42, wherein said instructions to manipulate said
2 processor to identify include instructions to manipulate said processor to:
3 search the closed captioning content for a keyword; and
4 select the first portion of the television content based on a location of the keyword within
5 the closed captioning content.

1 44. The computer readable medium of Claim 43, wherein the keyword is indicated by a user.

1 45. The computer readable medium of Claim 43, wherein the keyword includes one of: a
2 single word, a plurality of words, and a phrase.

1 46. The computer readable medium of Claim 42, wherein said instructions to manipulate said
2 processor to identify include instructions to manipulate said processor to:
3 obtain a set of parameters; and
4 select the first portion of the television content based on the set of parameters.

1 47. The computer readable medium of Claim 46, wherein the set of parameters includes at
2 least one keyword.

1 48. The computer readable medium of Claim 46, wherein the set of parameters includes
2 parameters specifying a specific time period on a specific channel.

1 49. The computer readable medium of Claim 46, wherein the set of parameters is specified
2 by a user.

1 50. The computer readable medium of Claim 49, wherein the set of parameters is specified
2 by the user through a website.

1 51. The computer readable medium of Claim 42, wherein the content associated with the first
2 portion includes a text transcript representative of the first portion of the television
content.

1 52. The computer readable medium of Claim 42, wherein the content associated with the first
2 portion includes a still image based on the closed captioning content.

1 53. The computer readable medium of Claim 42, wherein the content associated with the first
2 portion includes an audio clip representative of the first portion of the television content.

1 54. The computer readable medium of Claim 42, wherein the content associated with the first
2 portion includes a video clip representative of the first portion of the television content.

1 55. The computer readable medium of Claim 42, wherein the remote device includes a
2 wireless device.

1 56. The computer readable medium of Claim 42, wherein the remote device includes one of:
2 an alphanumeric pager, a two-way pager, a wireless telephone, and a hand-held
3 computing device.

TELETYPE TRANSCRIPT